

Mountain Lion

## Nature's Call



An Activity Newsletter for Kids by Utah's Project WILD--Winter 1998

Bobcat tail & ear

## Feline Facts and Cool Cats

Out went the dinosaur and in came the cat! Scientists tell us ancestors of modern cats first appeared on Earth around the time dinosaurs disappeared. Cats have been roaming Earth for millions of years!

Today, there are many species of cats living all over the world. We can divide them into three groups to show some ways they are alike and different:

Big Cats: This group includes tigers, lions and leopards. These large cats have special voice boxes, allowing them to have a very big roar. But they cannot purr.

Little Cats: This group includes Utah's wild cats: bobcats, lynx and mountain lions. It also includes domestic cats! These cats have special voice boxes that allow them to purr. They cannot roar, but they can make other sounds, like growls, snarls, screams and hisses.

Cheetahs: The cheetah has its own group. It is like a big cat, but does not have a big roar. Also, all other cats can retract, or pull in, their claws. But the cheetah cannot!

Although there are many kinds of cats, all have some things in common. Read on!



Cats are amazing predators. This means they are meat-eaters, or carnivores, who hunt and capture their own food. Crafty skills and special body features place

cats among the best in the world at stalking and catching prey.

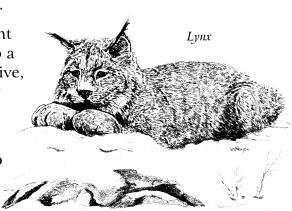
A cat's secret to a successful hunt is to get as close as possible to the prey without being noticed! This requires being sneaky. With padded paws and furry coat of camouflage, a lone cat will move quietly toward its prey, all the while hiding behind grasses, rocks or trees. At the right moment, the cat will pounce, using its sharp, curved claws and razor sharp teeth to grab the prey.

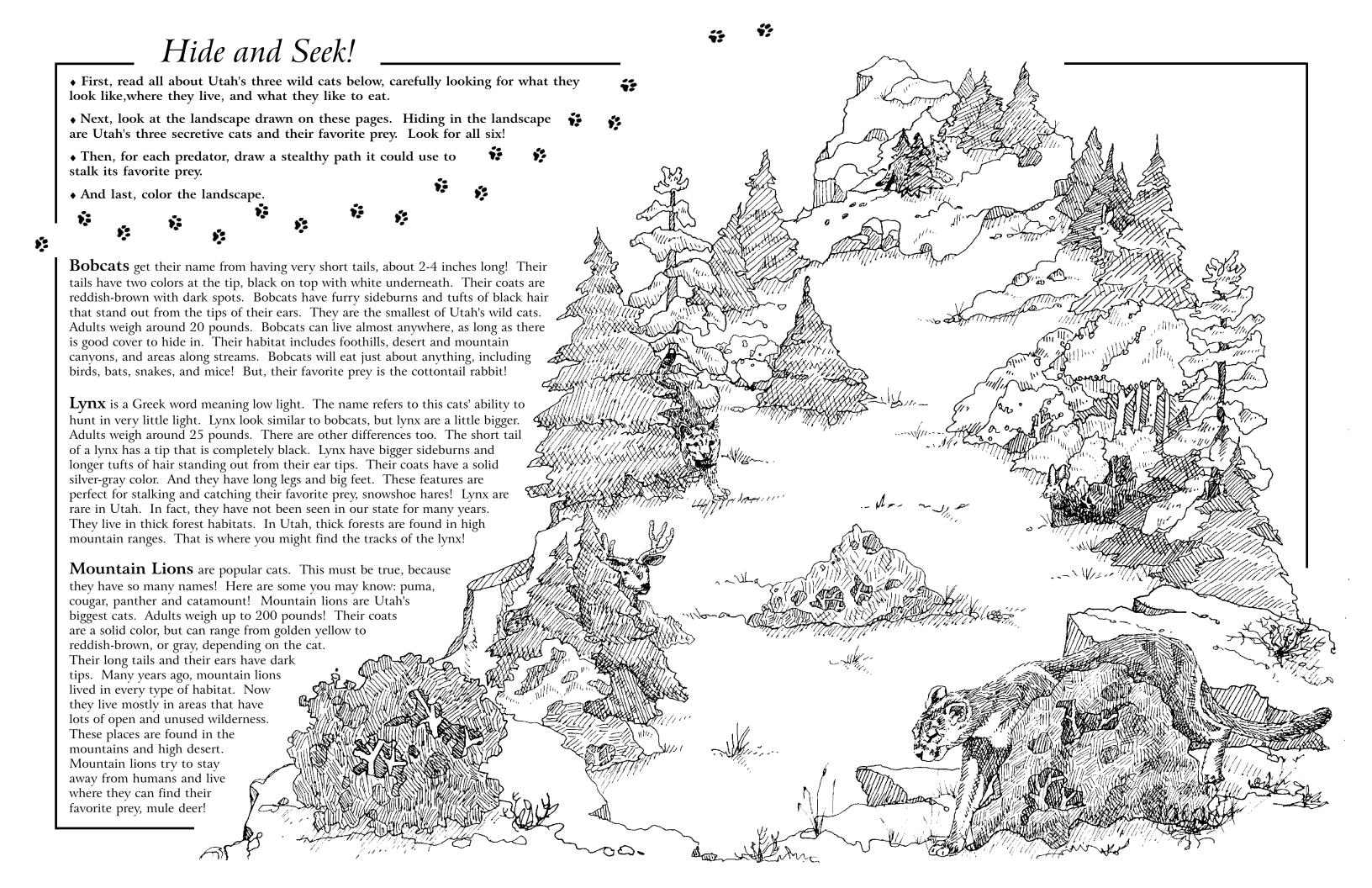
Highly developed senses help cats hunt. Exceptional eyesight allows them to see very well by day and by night. They can detect any movement in

the area! A keen sense of smell tells them which animals have been there. Good listening skills and sensitive ears help them hear sounds that are far away. Plus, cats simply move their ears to hear sounds behind them! And finally, those fascinating whiskers are like sensitive finger-tips that help cats feel their way as they move through the dark.

Cats use these skills and special features in other important ways, too. Cats are curious and protective, and like to keep a watchful eye on their territory. But because they are secretive, they try to stay hidden at the same time. Cats use all their amazing abilities to survive!

Wild cats are extra careful to avoid humans. In fact, people rarely see them in the wild. But isn't it exciting to know we share the earth with such incredible animals?





For many Native American cultures, the passing of stories from one generation to the next has been an important part of their tribe's culture. Many of these legends were sacred spiritual stories which tried to explain the varied mysteries and tragedies of life. Since ancient Native Americans did not have televisions, story telling became a source of entertainment as well. Sometimes, legends were told to teach or to answer questions about nature. The following is one such legend as told by Jackalene Crow, a storyteller of the Cherokee Nation.

## How The Bobcat Lost His Tail

At one time this cat had a long, thick, furry tail. He lived in a country in the north with the native people of Canada. He needed this long, furry tail because when winter came, it was so cold that the frost would nip his nose. He would take his tail and wrap it about his nose to keep it from freezing.

But there was a big cat that was kind of lazy and he didn't take care of his tail. His mother was after him all the time. You see, anything that long and furry had to be taken care of. It had to be combed and all the burrs had to be taken out of it. It really took a lot of work. But this big cat had other things to do and he just didn't take care of his tail. It got all matted and dirty.

One day when he went down to the river to get a drink, he flipped his tail out over the water and as he did so, a fish jumped up and grabbed his tail. He flung it up on the bank and ate it up quickly. "Wow, this is great" he said. "What a nice way to get dinner". And so, he went off for awhile and thought about it.

A little while later he came back, "I'm going to try that again". So, he flicked his tail out over the water, but no fish jumped up. So, he flicked it again and again and again. Finally a fish jumped up and grabbed it. He flung it up on the bank and he ate it up.

Well, that was a lot of work for this cat. Now he was tired, but he wanted to catch some more fish. He thought to himself, "I know what I'll do- I'll lay down here right along side the river and I'll take my tail and flick it out in the water and just kind of let it lay there, and I'll take a nap. While I'm asleep, all kinds of fish are going to come up and get ahold of my tail and when I wake up, I'll fling them all up on the bank. I'll have enough to feed everybody. Then they won't call me lazy anymore".

So, he took his tail and flicked it out over the water. He very carefully layed himself down on the bank and he went to sleep. But while he was asleep, a blizzard came and hit with a harsh cold. When he woke up, his nose was so cold and he tried to pull his tail up around his nose, but he couldn't pull it loose. It had turned so cold that the river had frozen right over his tail. He jerked on his tail and he jerked again and again. Finally he gave a big yank and his tail broke right off in the water.

And That Is How The Bobcat Lost His Tail.

Ave some fun writing your own legends! Use your imagination and write a legend that answers a "how" or "why" question about one of Utah's wild cats. Some possible topics might include: How the Cougar lost his roar; Why the Lynx has big feet; Why the Bobcat wears spots; How cats got retractable claws; or Why cats can see so well at night. Be creative and enjoy this fun look at Utah's felines.

Bobcat